UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. Q178-US1

Total Pages in this Submission

TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application

			P.O. Box 1450 Alexandria, VA 22313-1450	3.09/ 3.69/
Trans invent	mitte	d her	rewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for	an6)
			R BAG FOR USE IN ELECTROCHEMICAL CELL	
and in	vent	ed by	······································	
Day	vid M	I. Skir	nlo	
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			ATION APPLICATION, check appropriate box and supply the requisite information:	
	Conti		tion Divisional Continuation-in-part (CIP) of prior application No.:	
Whic	h is a Conti		tion Divisional Continuation-in-part (CIP) of prior application No.:	
Whic			Total Continuation-in-part (oil) of prior application 110	
	Conti	inuaf	tion Divisional Continuation-in-part (CIP) of prior application No.:	
Enclo	sed a	are:		
			Application Elements	
1.	X	Filir	ng fee as calculated and transmitted as described below	
2.	\boxtimes	Spe	ecification having pages and including the following:	
	a.		Descriptive Title of the Invention	
	b.		Cross References to Related Applications (if applicable)	
	C.		Statement Regarding Federally-sponsored Research/Development (if applicable)	
	d.		Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix	
	e.	×	Background of the Invention	
	f.	\boxtimes	Brief Summary of the Invention	
	g.	X	Brief Description of the Drawings (if filed)	
	h.	×	Detailed Description	
	i.	X	Claim(s) as Classified Below	
	j.	\boxtimes	Abstract of the Disclosure	

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Application Elements (Continued)

3.	\boxtimes	Drawing(s) (when necessary as prescribed by 35 USC 113)
	a.	□ Formal Number of Sheets 16
	b.	☐ Informal Number of Sheets
4.	×	Oath or Declaration
	a.	Newly executed (original or copy)
	b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)
	C.	☑ With Power of Attorney ☐ Without Power of Attorney
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)
7.		Application Data Sheet (See 37 CFR 1.76)
8.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)
	a.	☐ Computer Readable Form (CFR)
	b.	☐ Specification Sequence Listing on:
		i. CD-ROM or CD-R (2 copies); or
		ii. 🔲 Paper
	C.	☐ Statement(s) Verifying Identical Paper and Computer Readable Copy
		Accompanying Application Parts
9.	61	Assignment Papers (cover sheet & document(s))
10.		37 CFR 3.73(B) Statement (when there is an assignee)
11.		English Translation Document (if applicable)
12.	\boxtimes	Information Disclosure Statement/PTO-1449 Copies of IDS Citations
13.		Preliminary Amendment
14.	\boxtimes	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)
16.	\boxtimes	Certificate of Mailing
		☐ First Class ☒ Express Mail (Specify Label No.): EV334662474US

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		Accompanying Application Parts (Continued)
17.	×	Applicant claims small entity status. See 37 CFR 1.27.
		☐ (Optional) Small Entity Statement(s) - Specify Number of Statements Submitted:
18.		Additional Enclosures (please identify below):

Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)

19. Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.

Warning

An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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Total Pages in this Submission

Fee Calculation and Transmittal

CLAIMS AS FILED For #Filed #Allowed #Extra Rate Fee **Total Claims** 53 - 20 = \$9.00 \$297.00 33 6 3 \$126.00 Indep. Claims - 3 = \$42.00 х \$0.00 Multiple Dependent Claims (check if applicable) \$375.00 **BASIC FEE** OTHER FEE (specify purpose) \$40.00 Assignment **TOTAL FILING FEE** \$838.00 ☐ A check in the amount of to cover the filing fee is enclosed. ☐ The Director is hereby authorized to charge and credit Deposit Account No. 50-0921 as described below. \$838.00 as filing fee. ☑ Credit any overpayment. ☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. ☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b). Dated: 10-29-03Signature M. Elizabeth Bush Reg. No. 38,402

CC:

Quallion LLC P.O. Box 923127 Sylmar, CA 91392-3127 818-833-2003 (ph)

818-833-2065 (fax)

PATENT

N/A

Docket No.: Q178-US1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

David M. Skinlo et al.

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Application No. : Group Art Unit: N/A

N/A

Examiner:

Filing Date: October 29, 2003

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Title: SEPARATOR BAG FOR USE IN ELECTROCHEMICAL CELL

CERTIFICATE OF MAILING VIA EXPRESS MAIL (37 CFR 1.10)

Express Mail No.: EV334662474US Dated October 29, 2003

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

I hereby certify that the following attached documents are being deposited with the United States Postal Service for "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and are addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

- 1. Transmittal Letter (in duplicate)
- 2. Patent Application
- 3. Combined Declaration and Power of Attorney
- 4. 16 Sheets of Drawings (A4 paper; Figs. 1-10C)
- 5. Self addressed stamped postcard
- 6. IDS
- 7. 1449 with 4 non-US references

October 29, 2003

Date of Deposit

M. Elizabeth Bush

Name of Person Mailing paper or fee

Signature